

Phylum - Amphibia MCQ Question Answer

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Question: 1. Erythrocytes of frog are

- Option A. nucleated and round
- Option B. enucleated and oval
- Option C. enucleated and round
- Option D. nucleated and oval

Question: 2. Which of these lives in water permanently?

- Option A. Frogs
- Option B. Salamander
- Option C. Ichthyophis
- Option D. Necturus

Question: 3. Frog and toad belong to the order

- Option A. Anura
- Option B. Apoda
- Option C. Urodela
- Option D. Caudata

Question: 4. Lateral line system found in fishes has been lost in Amphibia because of

- Option A. development of sturdy eggs
- Option B. change over to herbivorous feeding
- Option C. occurrence of metamorphosis on amphibians
- Option D. evolution of terrestrial habit

Question: 5. Persistence of larval condition is known as

- Option A. neoteny
- Option B. paedogenesis
- Option C. paedomorphosis
- Option D. none of these

Question: 6. Largest Amphibian is

- Option A. Cryptobranchus - hell bender
- Option B. Necturus - mud puppy
- Option C. Amphiuma - congo cell
- Option D. Rhacophorus - flying frog

Question: 7. Both pairs of limbs are equal in size in

- Option A. toads

- Option B. frogs
- Option C. salamanders
- Option D. lizards

Question: 8. Claws are absent in

- Option A. lizards
- Option B. rabbits
- Option C. salamanders
- Option D. crocodiles

Question: 9. Hepatic portal system of frog is a part of its

- Option A. blood circulation in the body.
- Option B. venous system
- Option C. arterial system
- Option D. all of these

Question: 10. External gills persist all through the life of

- Option A. Salamander
- Option B. Cryptobranchus
- Option C. Necturus
- Option D. Bufo

Question: 11. Which of the following has adhesive pad on its fingers and toes ?

- Option A. Hyla
- Option B. Necturus
- Option C. Rhacophorus
- Option D. Ophisaurus

Question: 12. The epidermis in skin of adult frog has

- Option A. thick and cornified epithelium
- Option B. poorly cornified stratified squamous epithelium
- Option C. a simple columnar epithelium
- Option D. small microscopic scales in it

Question: 13. The skull of frog has

- Option A. single occipital condyle and 10 pairs of cranial nerves
- Option B. single occipital condyle and 12 pairs of cranial nerves
- Option C. two occipital condyles and 10 pairs of cranial nerves
- Option D. two occipital condyles and 12 pairs of cranial nerves

Question: 14. Nostrils are not connected with mouth cavity in

- Option A. frogs

- Option B. fishes
- Option C. lizards
- Option D. pigeons

Question: 15. The adult amphibians possess

- Option A. pronephric kidney
- Option B. mesonephric kidney
- Option C. metanephric kidney
- Option D. both (a) and (b) ,

Question: 16. Which one of the following amphibians has no tongue ?

- Option A. Amphiuma
- Option B. Ichthyophis
- Option C. Salamander
- Option D. Necturus

Question: 17. Which of the amphibian has poison gland in the skin ?

- Option A. Ram tigrina
- Option B. Hyla
- Option C. Rhacophorus
- Option D. Amphiuma

Question: 18. Male frogs can croak louder than females because of being

- Option A. larger in size
- Option B. stronger
- Option C. larger sound box
- Option D. vocal sac

Question: 19. The flying frog is

- Option A. Hyla
- Option B. Bufo
- Option C. Rhacophorus
- Option D. Rana

Question: 20. A limbless amphibian is

- Option A. Cryptobranchus - hell blender
- Option B. Necturus - mud puppy
- Option C. Uraeotyphlus - blind worm
- Option D. Alytes - midwife toad

Question: 21. Tailless amphibians are included in order

- Option A. Apoda

- Option B. Caudata
- Option C. Anura
- Option D. Cyclostomata

Question: 22. The croking of frog serves to

- Option A. ward off their enemies
- Option B. attract the opposite sex
- Option C. identify the same species
- Option D. collect the young ones

Question: 23. Paired fins are lacking in

- Option A. Ichthyophis
- Option B. Sharks
- Option C. Rays
- Option D. Cuttlefish

Question: 24. Which of the following is a false statement for the members of the order Apoda?

- Option A. They have middle ear apparatus
- Option B. They show parental care
- Option C. They lose tail and gills during metamorphosis
- Option D. All of these

Question: 25. In frog, the fore- and hindlimbs are derived from

- Option A. a single body segment each
- Option B. a multiple number of body segments each
- Option C. a single and from multiple segments respectively
- Option D. none of these

Question: 26. Fire bellied toad is

- Option A. Salamander
- Option B. Discoglossus
- Option C. Necturus
- Option D. Amphiuma

Question: 27. Parts of middle ear of frog are

- Option A. tympanic membrane and tympanic cavity
- Option B. middle ear ossicle
- Option C. eustachian tube
- Option D. all of these

Question: 28. Which of the following parts is shortest in the alimentary canal of frog ?

- Option A. Oesophagus

- Option B. Rectum
- Option C. Duodenum
- Option D. Intestine

Question: 29. Cycloid embedded scales are found in

- Option A. Uraeotyphlus
- Option B. Triturus
- Option C. Siren
- Option D. Amphiuma

Question: 30. Equal sized feeble limbs are seen in

- Option A. Hyla
- Option B. Bufo
- Option C. Necturus
- Option D. Ophisaurus

Answer Sheet

1	D	
2	D	
3	A	
4	D	
5	A	
6	A	
7	C	
8	C	
9	B	
10	C	
11	C	
12	B	
13	C	
14	B	
15	B	
16	B	
17	A	
18	D	
19	C	
20	C	
21	C	
22	B	
23	A	
24	A	
25	B	
26	B	
27	D	
28	A	
29	A	
30	C	